

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

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J1011 U.S. PTO  
10/057063  
01/25/02

**Patent Application**

**Inventor(s)** Andrea Basso  
Eric Cosatto  
David Crawford Gibbon

Hans Peter Graf  
Shan Liu

**Docket No.** 2001-0045

**Serial No.**

**Filing Date**

**Examiner**

**Title** Digitally-Generated Lighting For Video Conferencing Applications

**COMMISSIONER FOR PATENTS**  
**WASHINGTON, D. C. 20231**

**SIR:**

**INFORMATION DISCLOSURE STATEMENT**

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

A copy of each of the listed documents is enclosed.

In accordance with 37 CFR § 1.97(h), by filing this Information Disclosure Statement, Applicants are not admitting that the information cited in the Statement is, or is considered to be, material to the patentability as defined in § 1.56(b).

**NO FEE REQUIRED**

In the event of non-payment or improper payment of a required fee, the commissioner is authorized to charge or credit **Deposit Account No. 01-2745** as required to correct the error.

Respectfully,

By 

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Date: Jan. 25, 2002

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PTO-1449 (Modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. IDS 2001-0045	SERIAL NUMBER TBA
	APPLICANT Andrea BASSO, et al.	
	FILING DATE _____	GROUP ART UNIT TBA

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	5,864,630	1/26/1999	Cosatto et al.			
	5,987,154	11/16/1999	Gibbon et al.			
	6,028,960	2/22/2000	Graf et al.			
	6,072,903	6/6/2000	Maki et al.			
	6,118,887	9/12/2000	Cosatto et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	MUKAIGAWA, et al.: Summary of full paper presented at IWAR '99, 10/20-21/1999, entitled "Photometric Image-Based Rendering for Virtual Lighting Image Synthesis, 4 pages
	LOSCOS, et al.: Paper entitled "Interactive Virtual Relighting and Remodeling of Real Scenes", published Oct. 2000, pages 1-21
	YU, et al.: Paper entitled "Recovering Photometric Properties of Architectural Scenes From Photographs", published July 1998, 12 pages
	GERSHBEIN, et al.: Paper entitled "A Fast Relighting Engine for Interactive Cinematic Lighting Design", published July 2000, 6 pages
	FAUGERAS, et al.: Paper entitled "3-D Reconstruction of Urban Scenes from Sequences of Images", published June 1995, 24 pages

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	